Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	TBD								
CONCERNING A FILING UNDER 35 U.S.C. 371	10/521381								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US03/23789 July 30, 2003	PRIORITY DATE CLAIMED July 30, 2002								
TITLE OF INVENTION NOVEL COMPOSITIONS AND METHODS FOR TREATING HIV									
APPLICANT(S) FOR DO/EO/US									
Kaplan and Pettit Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. \(\text{\text{This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.} \)									
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
items (5), (6), (9) and (22) indicated below.									
The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
is attached hereto (required only if not communicated by the International Bureau).									
b. 🛮 has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4)									
Amendments to the claims of the International Application Under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. A have not been made and will not be made.									
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
2. An English language translation of the annexes of the International Preliminary Examination Report Under PCT									
Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 21 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A FIRST preliminary amendment.									
14. A SECOND or SUBSEQUENT preliminary amendment.									
 5. An Application Data Sheet under 37 CFR 1.76. 6. A substitute specification. 									
A computer readable form of the sequence listing in accordance with BCT Bule 124cm 2 and 25 U.S.C. 1921 1925									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
Neme of morniation. Formal Drawings (10 pages), Neturn Postcard									

JT12 Rec'd PCT/PTO 1'8 JAN 2005

U.S. APPLICATION (1/km/win 2-17 CR 8) 1 INTERNATIONAL APPLICATION NO. PCT/US03/23789					ATTORNEY DOCKET NO. 5470-374			
21. The following fees are submitted:					CALCULATIONS			
a) Basic national fee\$300.00					\$300.00			
					\$200.00			
b) Examination fee \$200.00				\$500.00				
c) Search fee\$500.00								
TOTAL OF ABOVE CALCULATIONS = \$1000.00			\$1000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
-100+	-/50+		0		X \$250.00	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
			NUMBER EX	TRA	RATE	\$		
Total clai	ms	37 - 20 =	17		x \$ 50.00	\$850.00		
	ent Claims	3 - 3 =	0		x \$200.00	\$0.00		
MULTIP	LE DEPENDE	NT CLAIM(S) (if appl			+ \$360.00	\$0.00		
			OF ABOVE C			\$1850.00		
		l entity status. See 37 CF	R 1.27. The fees i	ndicate	ed above are	****		
reduc	ed by 1/2				TIDTOTAT	\$925.00 \$925.00		
Processing	fee of \$130.00 f	or furnishing the English	translation later th		SUBTOTAL =	\$923.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$0.00						
				JATI	ONAL FEE =	\$925.00		
Fee for Recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$0.00				
TOTAL FEES ENCLOSED =					\$925.00			
						Amount to be refunded:	\$	
						charged:	\$	
a. A check in the amount of \$925.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 50-0220 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
		er is hereby authorized to				uired, or credit any over	payment	
. —	-	nt No. 50-0220. A dupli						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
	Myers Bigel Sibley & Sajovec, P.A. Karen A. Magri Registration No. 41,965							
P. O. Box 37428 Date:								
Kaleig	Raleigh, North Carolina 27627 Telephone: (010) 854, 1400 ERTIFICATE OF EXPRESS MAILING							
Express Mail Label No. EV427511234US						-		
	Customer No. 20792 Date of Deposit: January 18, 2005 I hereby certify that this correspondence is being deposited with the United						sited with the United	
	20,72		1.1	States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, P.O. Box 1450,				
			Ale	xandria	, VA 22313-1450.	\bigcirc		
			Sar	ah Brun	rath Kun	mera		
			Sai	O I WIT			į.	